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PTO/SB/05 (08-00)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION TRANSMITTAL

12406RRUS02U Attorney Docket No. Sanjoy Sen, et al. First Inventor System and Method for Broadband Multi-User. Express Mail Label No. EL 762458869 US

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) [Total Pages <u>26</u>] Specification Computer Readable Form (CRF) 3. [X (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii. paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description 9. - Claim(s) Power of 37 CFR 3.73(b) Statement 10. - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Document (if applicable) 4. X Drawing(s) (35 U.S.C. 113) [ Total Sheets 3 ] Copies of IDS Information Disclosure 5. Oath or Declaration [ Total Pages \_ Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) Preliminary Amendment Return Receipt Postcard (MPEP 503) b. (for continuation/divisional with Box 17 completed) 14. X (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Request and Certification Х 1.63(d)(2) and 1.33(b). tor Non-Publication Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No.:\_ Divisional Continuation-in-part (CIP) Continuation Group I Art Unit: \_ Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Correspondence address below X Customer Number or Bar Code Label Name PATENT TRADEMARK OFFICE Address Zip Code State City Fax Telephone Country Wei Wei Jeang 33,305 Registration No. (Attorney/Agent) Name (Print/Type) Date December 21, 200

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will any depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (08-00)

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# FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 1,328.00

Complete if Known				
Application Number	TBD			
Filing Date	December 21, 2000			
First Named Inventor	Sanjoy Sen, et al.			
Examiner Name	TBD			
Group Art Unit	TBD			
Attorney Docket No.	12406RRUS02U			

FEE CALCUL ATION (as aliminal)

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)						
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:  3. ADDITIONAL FEES Large Entity Small Entity							
Deposit Account 13-4900	Fee Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid					
Number	105 130 205 65 Surcharge - late filing fee or oath						
Deposit Account Name Munsch Hardt Kopf & Harr, P.C.	127 50 227 25 Surcharge - late provisional filing fee or cover sheet						
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification						
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination						
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action						
2. X Payment Enclosed:  X Check Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action						
FEE CALCULATION	115 110 215 55 Extension for reply within first month						
	116 380 216 190 Extension for reply within second month						
1. BASIC FILING FEE  Large Entity Small Entity	117 870 217 435 Extension for reply within third month						
Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month .						
Code (4) Code (4)	128 1,850 228 925 Extension for reply within fifth month						
101 690 201 345 Utility filling fee 710.00	119 300 219 150 Notice of Appeal						
107 480 207 240 Plant filing fee	120 300 220 150 Filing a brief in support of an appeal						
108 690 208 345 Reissue filing fee	121 260 221 130 Request for oral hearing						
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding						
	140 110 240 55 Petition to revive - unavoidable						
SUBTOTAL (1) (\$) 710.00	141 1,210 241 605 Petition to revive - unintentional						
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)						
Extra Claims below Fee Paid	143 430 243 215 Design issue fee						
Total Claims   41   -20" = 21   X   18.00   = 378.00	144 580 244 290 Plant issue fee  122 130 122 130 Petitions to the Commissioner						
Claims	100 100 100 100						
	400 040 400 040						
**or number previously paid, if greater; For Reissues, see below  Large Entity Small Entity	500 40 501 40						
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)						
103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection (37 CFR § 1.129(a))						
102 78 202 39 Independent claims in excess of 3	149 690 249 345 For each additional invention to be						
104 260 204 130 Multiple dependent claim, if not paid  109 78 209 39 ** Reissue independent claims	examined (37 CFR § 1.129(b))						
109 78 209 39 "Reissue independent claims over original patent	179 690 279 345 Request for Continued Examination (RCE)						
110 18 210 9 ** Reissue claims in excess of 20	169 900 169 900 Request for expedited examination of a design application						
and over original patent	Other fee (specify)						
SUBTOTAL (2) (\$) 618.00 · Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00							
SUBMITTED BY Complete (if applicable)							

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Registration No.

(Attorney/Agent)

33,305

Telephone

(214) 855-7510

December 21, 2000

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Name (Print/Type)

Signature

Wei Wei Jeang

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Sanjoy Sen, et al.

Application No.: TBD

Group No.: TBD

12.26-12

Filed: 12/21/2000

Examiner: TBD

For: System and Method for Broadband Multi-User Communication Sessions

Direct of the United States
Patent and Trademark Office
Washington, D.C. 20231

### **EXPRESS MAIL CERTIFICATE**

"Express Mail" label number EL 762458869 US Date of Deposit 12/21/2000

I hereby state that the following attached paper or fee

Fee Transmittal
Request and Certification for Non-Publication
Utility Patent Application Transmittal
Specification (26 pages)
Drawings (3 pages)
Check No. 14179 for \$1,328.00

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. section 1.10, on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Vikki R. Colvin

Signature of person mailing paper or fee

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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Sanjoy Sen, et al.	) .	Docket No.:	12406RRUS02U
Serial No.:	TBD	) .		
Filing Date:	December 21, 2000	)		
For:	SYSTEM AND METHOD FOR BROADBAND MULTI-USER COMMUNICATION SESSIONS	) ) )		

Director of the U.S. Patent and Trademark Office Washington, D.C. 20231 BOX: PATENT APPLICATION

Dear Sir:

# REQUEST AND CERTIFICATION FOR NON-PUBLICATION OF PATENT APPLICATION UNDER 35 U.S.C. § 122(b)(2)(b)(i).

Applicants hereby request non-publication at eighteen months from the filing date for the above-identified patent application as set forth in 35 U.S.C. § 122(b)(2)(b)(i).

Nortel Networks Limited hereby certifies that the invention disclosed in the attached application, entitled SYSTEM AND METHOD FOR BROADBAND MULTI-USER COMMUNICATION SESSIONS, has not been and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

Respectfully submitted,

Wei Wei Heang Reg. No. 33,305

Date: December 21, 2000

Munsch Hardt Kopf & Harr, P.C. 4000 Fountain Place 1445 Ross Avenue Dallas, Texas 75202-2790 Telephone: 214-855-7510

Facsimile: 214-855-7584

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